

Appl. No. 10/708,799  
Amdt. dated November 02, 2005  
Reply to Office action of October 04, 2005

### REMARKS

The examiner has indicated that the applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits from the following species  
5 of the claimed invention:

- A first embodiment for calculating a ratio of an actual time interval to a predetermined time interval, as best illustrated in paragraph 0031, lines 6-1
- A second embodiment for calculating a ratio of an actual time interval to a  
10 predetermined time interval, as best illustrated in paragraph 0031, lines 11-18
- A first embodiment for using a compensation value to reduce a difference between a count value and a threshold value, as best illustrated in paragraph 0032, lines 4-8
- A second embodiment for using a compensation value to reduce a difference  
15 between a count value and a threshold value, as best illustrated in paragraph 0032, lines 9-15
- A third embodiment for using a compensation value to reduce a difference between a count value and a threshold value, as best illustrated in paragraph 0032, lines 15-17

#### Response:

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The applicant hereby elects the following species:

- A first embodiment for using a compensation value to reduce a  
25 difference between a count value and a threshold value, as best illustrated in paragraph 0032, lines 4-8

for prosecution on the merits in response to the above election requirement. The claims readable on the elected species are claims 1-7, 9, 12-24, 26, 29-34.

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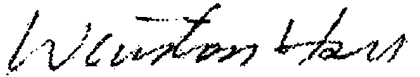
Accordingly claims 8, 10, 11, 25, 27, 28 are withdrawn without prejudice or disclaimer to the subject matter thereof; however, the applicant reserves the right to file divisional applications based on these claims.

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No new matter is introduced in this Office action. Consideration of claims 1-7, 9, 12-24, 26, 29-34 readable on the elected species is requested.

Sincerely yours,

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Date: Nov. 02, 2005

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20 is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)